

FORM PTO-1449

INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NO: ARC-001CN2 (7966/3)

APPLICANTS: Pinsky et al. *HJ*

SERIAL NO.: 08/609,517

FILING DATE: 3/1/96

GROUP: 2400

U.S. PATENT DOCUMENTS

EXAM. INIT.		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
<i>7K</i>	AA	5,235,510	08/10/93	Yamada et al.	364	413.02	11/22/91
<i>th</i>	AB	5,231,572	07/27/93	Shigyo et al.	364	413.01	05/20/91
<i>2L</i>	AC	5,216,596	06/01/93	Weinstein	364	413.02	01/05/90
<i>2L</i>	AD	5,101,476	03/31/92	Kukla	395	200	
<i>2L</i>	AE	5,077,768	12/31/91	Shigyo et al.	378	98	
<i>8L</i>	AF	5,005,126	04/02/91	Haskin	364	413.13	

FOREIGN PATENT DOCUMENTS

EXAM. INIT.		DOCUMENT NUMBER	DATE	COUNTRY CODE	CLASS	SUB CLASS	FILING DATE	ABSTRACT ONLY	ENGLISH LANG Y/N

OTHER ART, JOURNAL ARTICLES, ETC.

EXAM. INIT.		FILING DATE:	GROUP:
<i>Q</i>	CA	"New High-Resolution Teleradiology System: Prospective Study Of Diagnostic Accuracy In 685 Transmitted Clinical Cases," Goldberg et al., <u>Radiology</u> , February 1993, pp. 429-434.	
<i>Q</i>	CB	"Cost-Effectivness Of Teleradiology For Rural Hospitals", Hilsenrath et al., <u>Applied Radiology</u> , December 1992, pp. 54-58.	
<i>Q</i>	CC	"Wide Area Network Strategies For Teleradiology Systems," Dwyer et al., <u>RadioGraphics</u> , May 1992, Vol. 12, No. 3, pp. 567-576.	

EXAMINER

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EXAM. INIT.		
oh	CD	"Teleradiology System Analysis Using A Discrete Event Driven Block
oh		Oriented Network Simulator," Stewart et al., <u>SPIE</u> , Vol. 1654, Medical Imaging VI: PACS Design and Evaluation, 1992, pp. 2-13
oh	CE	"Design of a High-Speed, High-Resolution Teleradiology System," Stewart
oh		et al., <u>SPIE</u> , Vol. 1654, Medical Imaging VI: PACS Design and Evaluation, pp. 66-80, 1992.
oh	CF	"Command-Wide Teleradiology For US Armed Forces In Korea," Mun et al.,
oh		<u>SPIE</u> , Vol. 1654, Medical Imaging VI: PACS Design and Evaluation, pp. 81-88, 1992.
oh	CG	"Wide Area Networks For Teleradiology," Baxter et al., <u>Journal Of</u>
oh		<u>Digital Imaging</u> , Vol. 4, No. 1, February 1991, pp. 51-59.
oh	CH	"Design of A Medical Image Management System: A Practical Cost-
oh		Effective Approach," Seshadri et al., <u>Computer Methods and Programs In</u>
oh		<u>Biomedicine</u> , Vol. 25, 1987, pp. 185-192.
oh	CI	"Queueing Analysis: A Useful Planning And Management Technique For
oh		Radiology," Rosenquist, <u>Journal of Medical Systems</u> , Vol. 11, No. 6, 1987, pp. 413-419.
oh	CJ	"Fundamental Properties of Digital Images," Balter, <u>RadioGraphics</u> ,
oh		January 1993, Vol. 13, No. 1, pp. 129-141.
oh	CK	"Local Area Network Topologies, Media, and Routing," Stewart,
oh		<u>RadioGraphics</u> , May 1992, Vol. 12, No. 3, pp. 549-566.
oh	CL	"A Modular, Flexible and Expandable High-Performance Image Archiving
oh		And Retrieving Open-Architecture System," Chen, <u>SPIE</u> , Vol. 1654, Medical Imaging VI: PACS Design and Evaluation, 1992, pp. 208-211
oh	CH	"Realism v. Optimality: A Systems-Engineered Wide Area Network Design
oh		System," Sykes et al., <u>IEEE</u> , 1991, pp. 785-794.
EXAMINER	D. M. [Signature]	
DATE CONSIDERED	2-24-91	

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OTHER ART, JOURNAL ARTICLES, ETC.

EXAM. INIT.		
<i>a</i>	CN	"Asynchronous Transfer Mode Or Synchronous Transfer Mode Or Both?"
<i>a</i>		Aaron et al., <u>IEEE Communications Magazine</u> , January 1991, pp. 10-13.
<i>a</i>	CO	"A Scheme For Real-Time Channel Establishment In Wide-Area Newtorks,"
<i>a</i>		Ferrari et al., <u>IEEE Journal On Selected Areas In Communications</u> , Vol. 8, No. 3, April 1990, pp. 368-379.
<i>a</i>	CP	"Routing and Flow Control in High-Speed Wide-Area Newtorks," Maxemchuk
<i>a</i>		et al., <u>Proceedings of the IEEE</u> , Vol. 78, No. 1, January 1990, pp. 204-221.
<i>a</i>	CQ	"Performance Analysis Of A LAN/WAN Bridging Architecture," Rodrigues
<i>a</i>		et al., IEEE, 1989, pp. 0646-0650.
<i>a</i>	CR	"Kodak Ektascan Imagelink Systems" brochure, 6 pages, April 1992,
<i>a</i>		Eastman Kodak Co., Health Services Division, Rochester, NY.
<i>a</i>	CS	"Lumiscan Operator's Reference Guide For Models 150 and 200," 90
<i>a</i>		pages, July 1992, LUMISYS, Sunnyvale, CA.
<i>a</i>	CT	"A Modern Fully Integrated Hospital Information System,"
<i>a</i>		Milan et al., 1992, pp. 236-240.
EXAMINER	<i>a r c l l</i>	DATE CONSIDERED 6-24-97

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SERIAL NO.: 08/609,517

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GROUP NO. 2403

EXAM. INIT.		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROP.
<i>a</i>	AAA	5,249,290	9/28/93	Heizer	395	650	
<i>b</i>	AAB	5,272,625	12/21/93	Nishihara et al.	364	413.13	

FOREIGN PATENT DOCUMENTS

EXAM. INIT.		DOC. NO.	DATE	COUNTRY CODE	CLASSES	SUB CLAS	FILING DATE	ABST ONLY	ENGLISH LANG Y/N
<i>a</i>	BBA	0 599 097 A2	6/1/94	EP			11/2/92		Y
<i>a</i>	BBB	0 487 110 A2	5/27/92	EP			11/22/91		Y
<i>a</i>	BBC	3823251 A1	1/19/89	DE			7/8/88		N

OTHER ART, JOURNAL ARTICLES, ETC.

EXAM. INIT.	OTHER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication)								
<i>a</i>	CCA	Kotsopoulos et al., "A New Medical Data Management Concept in Hybrid Cellular Mobile Radio Communication Network"; <u>IEEE Global Telecommunications Conference, Globecom '91</u> ; 674-680 (1991).							
<i>b</i>	CCB	Martinez et al., "Imagenet: A Global Distributed Database For Color Image Storage and Retrieval In Medical Imaging Systems"; <u>Fifth Annual IEEE Symposium on Computer-Based Medical Systems</u> ; 710-719 (1992).							
<i>a</i>	CCC	Picand et al., "Le Project Sirene d'Imagerie Medicale: Conclusions Techniques Du CCETT"; <u>L'Onde Electrique</u> ; 71: 19-25 (1991).							
<i>a</i>	CCD	Sheng et al., "The Design of Medical Image Databases: A Distributed Approach"; <u>Ninth Annual International Phoenix Conference on Computers and Communications</u> ; 288-295 (1990)							
EXAMINER <i>a n l m</i>				DATE CONSIDERED 2-24-87					

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OTHER ART, JOURNAL ARTICLES, ETC.

EXAM. INIT.	FILING DATE:	GROUP:
CCE	"Image Management Systems and Services", Vortech, eight-page brochure.	
CCF	"Medical Imaging Gateway", Vortech, four-page brochure.	
CCG	"Image Transmission Network", Vortech, four-page brochure.	
CCH	"Personal Display System", Vortech, four-page brochure.	
CCI	"Image Archive and Retrieval Systems", Vortech, four-page brochure.	
CCJ	KODAK Automated Disk Library, Model 560, Eastman Kodak Company, 1991, one-page (two-sided) brochure.	

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